| <del>.</del>   | A No.  |                             |
|--|--|-----------------------------|
|  | Application No.  | Applicant(s)                |
| Notice of Allowability   | 10/758,729   | LAUFFER ET AL.              |
|  | Examiner   | Art Unit                    |
|  | D. L. Jones  | 1618                        |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. |  |                             |
| 1. This communication is responsive to <u>2/1/06 and 4/6/06</u> .  |  |                             |
| 2.  The allowed claim(s) is/are 67,68,71-78,81,82,85-92 and 95-98.   |  |                             |
| <ul> <li>3. ☐ Acknowledgment is made of a claim for foreign priority und</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> </ul>   |  |                             |
| 2. Certified copies of the priority documents have been received in Application No   |  |                             |
| 3. Copies of the certified copies of the priority documents have been received in this national stage application from the   |  |                             |
| International Bureau (PCT Rule 17.2(a)).   |  |                             |
| * Certified copies not received:   |  |                             |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.   |  |                             |
| 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.   |  |                             |
| 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.   |  |                             |
| (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached   |  |                             |
| 1) 🗌 hereto or 2) 🗍 to Paper No./Mail Date   |  |                             |
| (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of<br>Paper No./Mail Date  |  |                             |
| Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).  |  |                             |
| 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.  |  |                             |
|  |  |                             |
| Attachment(s)  | 5 Martin of Life and B                                       |                             |
| <ol> <li>Notice of References Cited (PTO-892)</li> <li>Dotice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>  |  | atent Application (PTO-152) |
|  | <ol> <li>Interview Summary<br/>Paper No./Mail Dat</li> </ol> |                             |
| <ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/08<br/>Paper No./Mail Date</li> </ol>   | 7. 🛭 Examiner's Amendo                                       |                             |
| 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material   | 8. X Examiner's Stateme                                      | nt of Reasons for Allowance |
| •  | 9.   |                             |
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|  |  |                             |

Application/Control Number: 10/758,729

Art Unit: 1618

## **ACKNOWLEDGMENTS**

1. The Examiner acknowledges receipt of the acceptable RCE filed 2/1/06. In addition, the Examiner acknowledges receipt of the amendment filed 2/1/06 wherein claims 1-66, 69, 70, 79, 80, 83, 84, 93, and 94 are canceled; claims 67, 68, 71-74, 81, 82, 85-88, 95, and 96 are amended; and claims 97, and 98 are added.

Note: Claims 67, 68, 71-78, 81, 82, 85-92, and 95-98 are pending.

## **EXAMINER'S AMENDMENT**

2. An Examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Ms. Teresa Lavoie on 4/6/06.

The application has been amended as follows.

Claim 67, line 17, replace 'can be' with –is selected from the group consisting of-.

Claim 67, line 17, deleted 'linear or branched'.

## **REASONS FOR ALLOWANCE**

3. The claims are allowable over the prior art of record. In particular, the claims are distinguished over the prior art because The prior art neither anticipates nor renders obvious the formulae and structures present in independent claims 67, 81, and 96.

Also, it should be noted that support for Applicant's amended claim is found on pages 8-9, bridging paragraph, and pages 9-10, bridging paragraph.

Application/Control Number: 10/758,729

**Art Unit: 1618** 

4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Page 3

5. Any inquiry concerning this communication or earlier communications from the Examiner should be directed to D. L. Jones whose telephone number is (571) 272-0617. The examiner can normally be reached on Mon.-Fri., 6:45 a.m. - 3:15 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Hartley can be reached on (571) 272-0616. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner

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March 6, 2006